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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/618,089	07/11/2003	Peter A. Panec	GRCN-002/00US	3811		
22434 BEYER WEAV	7590 03/07/2007 /ER LLP	•	EXAMINER			
P.O. BOX 7025		OSMAN, RAMY M				
OAKLAND, CA 94612-0250			ART UNIT	PAPER NUMBER		
			2157			
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SHORTENED STATUTOR	Y PERIOD OF RESPONSE	MAIL DATE	DELIVERY MODE .			
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Please find below and/or attached an Office communication concerning this application or proceeding.

If NO period for reply is specified above, the maximum statutory period will apply and will expire 6 MONTHS from the mailing date of this communication.

		7	Application No.	A	pplicant(s)			
Office Action Summary			10/618,089	Р	PANEC ET AL.			
		E	Examiner	A	rt Unit			
		F	Ramy M. Osman	2	157			
T Period for F	The MAILING DATE of this commu Reply	nication appea	ers on the cover sheet	t with the cor	respondence a	ddress		
A SHOR WHICHI - Extensio after SIX - If NO per - Failure tr Any reply	RTENED STATUTORY PERIOD F EVER IS LONGER, FROM THE Mans of time may be available under the provision: (6) MONTHS from the mailing date of this come riod for reply is specified above, the maximum is no reply within the set or extended period for reply received by the Office later than three months patent term adjustment. See 37 CFR 1.704(b).	MAILING DAT s of 37 CFR 1.136(munication. tatutory period will y will, by statute, ca	E OF THIS COMMU a). In no event, however, may apply and will expire SIX (6) No cuse the application to become	NICATION. y a reply be timely MONTHS from the e ABANDONED (filed mailing date of this 35 U.S.C. § 133).			
Status								
2a)∏ Th 3)∏ Si	esponsive to communication(s) filn is action is FINAL . Ince this application is in condition osed in accordance with the pract	2b)⊠ This a for allowance	ction is non-final. e except for formal m			ne merits is		
Disposition	of Claims							
4) ☐ Claim(s) 1-29 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) 1-29 is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction and/or election requirement.								
Application	Papers							
9)□ Th 10)⊠ Th Ap Re	the specification is objected to by the drawing(s) filed on 11 July 2003 oplicant may not request that any objected the oath or declaration is objected the	is/are: a) ection to the drag the correction	awing(s) be held in abe n is required if the drawi	yance. See 3 ing(s) is objec	7 CFR 1.85(a). ted to. See 37 (CFR 1.121(d).		
Priority und	der 35 U.S.C. § 119		•					
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.								
		•			•			
2) Notice of 3) Informat) of References Cited (PTO-892) of Draftsperson's Patent Drawing Review (tion Disclosure Statement(s) (PTO/SB/08) o(s)/Mail Date		Paper N	ew Summary (P No(s)/Mail Date. of Informal Pate				

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DETAILED ACTION

Status of Claims

1. This action is responsive to application filed on July 11, 2003. Claims 1-29 are pending examination.

Response to Amendment

2. Preliminary Amendment filed on December 16, 2003 is acknowledged.

Drawings

3. The drawings filed on 7/11/2003 are acknowledged and are objected to. The drawings contain some unreadable text.

Claim Rejections - 35 USC § 101

- 4. 35 U.S.C. 101 reads as follows:
 - Whoever invents or discovers any new and useful process, machine, manufacture, or composition of matter, or any new and useful improvement thereof, may obtain a patent therefor, subject to the conditions and requirements of this title.
- 5. Claims 1,2 rejected under 35 U.S.C. 101 because the claimed invention is directed to non-statutory subject matter. A statutory computer process is determined not by how the computer performs the process, but by what actions the computer performs to achieve a practical application with a useful, concrete and tangible result. The claims are presented simply as a program per se which consists of software instructions without a physical tangible output result that is conveyed to a user in a real-world application of the tangible results. The claims are non-

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statutory because applicant is claiming an intangible software program per se and because they do not claim a practical application with a tangible result. (see MPEP Section 2106(IV)(C)).

Claim Rejections - 35 USC § 102

4. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 5. Claims 1-29 rejected under 35 U.S.C. 102(b) as being anticipated by Sugawara et al (US Patent No 2002/0019848).
- 6. In reference to claim 1, Sugawara teaches a computer-readable medium, comprising: instructions to detect an error condition during messaging between a message sender and a message recipient (¶2);

instructions to coordinate said error condition with a stage of said messaging (¶111, 127-130);

instructions to generate an alert message indicating said error condition and said stage of said messaging (¶111); and

instructions to transmit said alert message to at least one of said message sender and said message recipient (¶127-130).

7. In reference to claim 4, Sugawara teaches the computer-readable medium of claim 1, wherein said messaging occurs via a public network (¶ 2).

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8. In reference to claim 5, Sugawara teaches the computer-readable medium of claim 1, wherein said instructions to detect said error condition include: instructions to detect said error condition in connection with processing of a message generated by said message sender (¶ 127-130).

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- 9. In reference to claim 6, Sugawara teaches the computer-readable medium of claim 5, wherein said instructions to coordinate said error condition with said stage of said messaging include: instructions to coordinate said error condition with one of posting of said message by said message sender, routing of said message to said message recipient, delivery of said message to said message recipient, and response to said message by said message recipient (¶ 127-130 and ¶ 215-219).
- 10. In reference to claim 7, Sugawara teaches the computer-readable medium of claim 5, wherein said instructions to transmit said alert message include: instructions to transmit said alert message to said message recipient even when said message generated by said message sender is not delivered to said message recipient (¶ 127-130).
- In reference to claim 8, Sugawara teaches the computer-readable medium of claim 1, wherein said instructions to transmit said alert message include: instructions to transmit said alert message to said at least one of said message sender and said message recipient via a public network (¶2).
- 12. In reference to claim 2, Sugawara teaches a computer-readable medium, comprising: instructions to define a plurality of event categories, each event category of said plurality of event categories being associated with a different stage of messaging between a message

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sender and a message recipient, said plurality of event categories including a first event category associated with a first stage of said messaging (¶ 200-203,208);

instructions to detect a first event during said first stage of said messaging (¶208); instructions to coordinate said first event with said first event category; and instructions to generate a first alert message indicating said first event and said first event category (¶208).

- 13. In reference to claim 9, Sugawara teaches the computer-readable medium of claim 2, wherein said messaging occurs via a public network (¶ 2).
- 14. In reference to claim 10, Sugawara teaches the computer-readable medium of claim 2, further comprising: instructions to transmit said first alert message to at least one of said message sender and said message recipient (¶ 200-203,208).
- 15. In reference to claim 11, Sugawara teaches the computer-readable medium of claim 10, wherein said instructions to transmit said first alert message include: instructions to transmit said first alert message to said at least one of said message sender and said message recipient via a public network (¶ 2).
- 16. In reference to claim 12, Sugawara teaches the computer-readable medium of claim 2, further comprising: instructions to transmit said first alert message to a monitoring application program (¶ 200-203,208).
- 17. In reference to claim 13, Sugawara teaches the computer-readable medium of claim 12, wherein said instructions to transmit said first alert message include: instructions to transmit said first alert message to said monitoring application program via a public network (¶ 2).
- 18. In reference to claim 14, Sugawara teaches the computer-readable medium of claim 2, further comprising: instructions to detect a second event during said first stage of said

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messaging; and instructions to coordinate said second event with said first event category (¶ 200-203,208).

- 19. In reference to claim 15, Sugawara teaches the computer-readable medium of claim 14, wherein said first event and said second event correspond to different error conditions during said first stage of said messaging (¶ 200-203,208).
- 20. In reference to claim 16, Sugawara teaches the computer-readable medium of claim 14, wherein said instructions to generate said first alert message include: instructions to generate said first alert message indicating said first event, said second event, and said first event category (¶ 200-203,208).
- 21. In reference to claim 17, Sugawara teaches the computer-readable medium of claim 14, further comprising: instructions to generate a second alert message indicating said second event and said first event category (¶ 200-203,208).
- 22. In reference to claim 18, Sugawara teaches the computer-readable medium of claim 2, wherein said plurality of event categories includes a second event category associated with a second stage of said messaging, the computer-readable medium further comprising: instructions to detect a second event during said second stage of said messaging; and instructions to coordinate said second event with said second event category (¶ 200-203,208).
- 23. In reference to claim 19, Sugawara teaches the computer-readable medium of claim 18, wherein said first event corresponds to a first error condition during said first stage of said messaging, and said second event corresponds to a second error condition during said second stage of said messaging (¶ 200-203,208).

24. In reference to claim 20, Sugawara teaches the computer-readable medium of claim 18, wherein said instructions to generate said first alert message include: instructions to generate said first alert message indicating said first event, said second event, said first event category, and said second event category (¶ 200-203,208).

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- In reference to claim 21, Sugawara teaches the computer-readable medium of claim 18, 25. further comprising: instructions to generate a second alert message indicating said second event and said second event category (¶ 200-203,208).
- In reference to claims 3-26 and 27-29, theses are method claims that correspond to the 26. computer readable medium claims of 1,4-8. Therefore claims 3-26 and claims 27-29 are rejected based upon the same rationale as the above rejections.

Conclusion

Applicant is advised that the above specified citations of the relied upon prior art are only 27. representative of the teachings of the prior art, and that any other supportive sections within the entirety of the reference (including any figures, incorporation by references, claims and priority documents) is implied as being applied to teach the scope of the claims.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Ramy M. Osman whose telephone number is (571) 272-4008. The examiner can normally be reached on M-F 9-5.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Ario Etienne can be reached on (571) 272-4001. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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RMO March 2, 2007

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